# IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF PENNSYLVANIA

ROBERT H. KOONS, JR. and SALLY KOONS

Plaintiffs.

ν.

CIVIL ACTION 02-CV-2739

PIEDMONT HAWTHORNE AVIATION, : HAWTHORNE A-B-E, INC.

n/k/a HAWTHORNE AIRPORT

SERVICES, INC., and PIEDMONT

HAWTHORNE HOLDINGS, INC.

Defendants.

# DEFENDANTS' PRE-TRIAL MEMORANDUM

# I. Nature of Action and Basis of Jurisdiction

On May 7, 2002, Plaintiffs Robert and Sally Koons commenced this lawsuit against Defendants Piedmont Hawthorne Aviation, Hawthorne A-B-E, Inc. n/k/a Hawthorne Airport Services, Inc., and Piedmont Hawthorne Holdings, Inc. (hereinafter "Piedmont Hawthorne"). Plaintiffs Complaint alleges claims for negligence and breach of warranty. Plaintiffs claim that Piedmont Hawthorne was negligent in allegedly failing to detect a wrinkle in the left wing fuel bladder tank of the aircraft. Plaintiffs claim the wrinkle trapped water, which migrated to the engine, causing engine failure.

On October 11, 2002. Defendants filed their Answer and Affirmative Defenses, raising, in part, the defenses of comparative negligence and assumption of the risk. Defendants maintain the cause of the plane crash was fuel mismanagement and starvation.

Jurisdiction is based on 28 U.S.C. § 1332 (diversity).

# II. Counter-Statement of Facts

On March 22, 2000, Piedmont Hawthorne performed an annual inspection on Plaintiffs' Cessna 210A aircraft. The inspection was completed in an appropriate manner. With respect to the fuel tanks, Piedmont Hawthorne inspectors examined the fuel tanks through the fuel cap, pursuant to Piedmont's FAA approved inspection procedures, and did not note any discrepancies. Specifically, Piedmont employees testified that they did not see any wrinkles in the fuel bladder.

Nearly two months later, on May 9, 2000, Mr. Koons prepared to fly from Hudson, New York to Winter Haven, Florida, with a scheduled fuel stop in Fayetteville, North Carolina. Mr. Koons was in the process of selling the aircraft and the purpose of the trip was to deliver the aircraft to the purchaser in Florida. Prior to his flight, Mr. Koons conducted a pre-flight check on the aircraft. As part of this pre-flight check, Mr. Koons opened the fuel caps and looked into the fuel tanks. On the day of the accident, he did not notice anything unusual in the fuel tanks. He did notice some water in the tanks, however, he testified that the presence of water in the tanks was not unusual. He opened the fuel tank's sump drain to eliminate water. In accordance with Cessna instructions, Mr. Koons also rocked the aircraft's wings.

Mr. Koons testified that he began the flight with the fuel selector valve on the left tank. Approximately half an hour into the flight, Mr. Koons testified he switched to the right tank and thereafter, switched tanks every hour. On short final at Fayetteville Regional Airport, Mr. Koons switched tanks again. The engine stumbled and Mr. Koons switched tanks again. The engine then surged and quit. Mr. Koons attempted to restart the engine, however, was unable to do so. The plane crashed approximately 500 feet from the tunway.

Fortunately, Mr. Koons did not suffer scrious injuries. He suffered a 10% L-1 compression fracture which required treatment for approximately three months. Mr. Koons did

not seek treatment after July 27, 2000. Between October 2000 and September 2002, Mr. Koons and his wife traveled around the country in a mobile home. Despite not seeking treatment for over three years, on September 26, 2003, Mr. Koons went back to his family physician, complaining of back pain and depression. Mr. Koons has recently begun physical therapy for the first time and has recently been prescribed an anti-depressant.

As stated above, Plaintiffs claim that Piedmont Hawthorne was negligent in allegedly failing to detect a wrinkle in the left wing fuel bladder tank of the aircraft. Plaintiffs claim the wrinkle trapped water, which migrated to the engine, causing engine failure. Plaintiffs, however, have no evidence that the wrinkle was present at the March 22, 2000 inspection. The first documentation of the wrinkle was in April 2002, nearly two years after the accident, when Plaintiffs' expert examined the wreckage. At this point, the wreckage had been stored outside in Atlanta, Georgia for approximately two years.

Even if the wrinkle had been present at the time of the inspection, Defendants' expert will testify that Defendants' employees would not have been able to see the wrinkle through the fuel filler cap, particularly because the tank was full of gas. Defendants' expert will also testify that even if there was a wrinkle which Defendants should have seen, the presence of the wrinkle did not cause the crash. Rather, the crash was a result of fuel starvation and pilot error.

#### III. Witnesses

- Liability Α.
- Robert Koons 1. 11 Rose Drive Hatfield, PA 19440
- Sally Koons 2. 11 Rose Drive Hatfield, PA 19440

- Robert Boyd, Jr. 3. 2940 Yankee Road Ouakertown, PA 18951
- James Dinan 4. 5510 Chenango Drive Bethlehem, PA 18017
- Paul Tobin 5. Piedmont Hawthome Lchigh Valley International Airport 600 Hayden Circle Allentown, PA 18103
- б. Corporate representative Piedmont Hawthorne 3821 North Liberty Street Winston-Salem, NC 27105
- 7. Douglas Stimpson Accident Investigation & Reconstruction, Inc. 11740 Airport Way, Hangar 35D Broomfield, CO 80021
- Any necessary rebuttal witnesses 8.
- Any liability witnesses identified by Plaintiffs 9:
- Any witnesses necessary to authenticate medical records, invoices, bills, or other 10. documents.
- All persons identified by any of the parties to this action or in any documents 11. produced during the course of discovery.
- B. Damages
- Robert Koons 12. 11 Rose Drive Hatfield, PA 19440
- 13. Sally Koons 11 Rose Drive Hatfield, PA 19440
- Robert A. Cheney, M.D. 14. Capital Region Orthopaedic 1367 Washington Ave, #200 Albany, NY 12206

- 15. Robert M. Schneider, M.D. 6225 Route 23A
  P.O. Box 60
  Tarmersville, NY 12485
- 16. Carol Wadon, M.D.Cape Fear Valley Medical CenterP.O. Box 2000Fayetteville, NC 28302
- 17. Any witnesses necessary to authenticate medical records, invoices, bills, or other documents.
- 18. Any necessary rebuttal witnesses.
- 19. Any liability witnesses identified by Plaintiff.
- 20. All persons identified by any of the parties to this action or in any documents produced during the course of discovery.

Defendants reserve the right to supplement this list, as necessary.

### IV. Exhibits

- 1. Complaint
- 2. Answer with Affirmative Defenses
- 3. Plaintiffs' Responses to Defendants' First Set of Interrogatories
- 4. Plaintiffs' Responses to Defendants' First Set of Requests for Production
- 5. Plaintiffs' Responses to Defendants' Second Set of Interrogatories
- 6. Defendants' Responses to Plaintiffs' First Set of Interrogatories
- 7. Defendants' responses to Plaintiffs' Requests for Production
- 8. Defendants' responses to Plaintiffs' Requests for Admission
- 9. Plaintiffs' Responses to Defendants' Requests for Admission
- 10. Deposition Transcript of Paul Tobin, with exhibits
- 11. Deposition Transcript of Jim Dinan, with exhibits
- 12. Deposition Transcript of Robert Boyd, with exhibits
- 13: A.J. Fiedler 6/13/02 report

- 14. A.J. Fiedler 9/30/02 report
- 15. A.J. Fiedler Report 4/30/03
- 16. A.J. Fiedler Report 10/10/03
- 17. Jerry Wells Report 4/28/03
- 18. Jerry Wells Report 10/10/03
- 19. Dennis Handley Report 10/10/03
- 20. Photographs from Inspections Conducted by Plaintiffs' Experts.
- 21. Douglas Stimpson Report 9/5/03
- 22. Deposition Transcript of Robert Koons 5/29/03, with exhibits
- 23. Deposition Transcript of Sally Koons 5/29/03
- 24. Video Deposition of Dr. Robert Cheney
- 25. Video Deposition of Dr. Robert Schneider
- 26. Video Depositions of Captain William D. Stafford, Mark C. Acke, Brad Whited, Chris Johnson, Roger Baker
- 27. Medical records, reports, notes, bills and the like from Cape Fear Valley Hospital
- 28. Medical records, reports, notes, bills and the like from Capital Region Orthopedics (Dr. Cheney)
- 29. Records, reports, notes, bills and the like from Blue Shield of Northeastern New York
- 30. Subpoenaed records, reports, notes, bills and the like from Blue Cross/Blue Shield of Michigan (presently awaiting receipt)
- 31. Subpocnaed Records from Chrysler Financial Services, LLC (presently awaiting receipt)
- 32. Subpoenaed Records from City of Fayetteville Fire Department
- 33. Subpoenaed Records and Photographs from Aviation Resources
- 34. Medical records, reports, notes, bills and the like from Robert M. Schneider, M.D.
- 35. Subpoenaed Records and Photographs from AIG Aviation

- 36. Certified Weather Report for 5/9/00
- 37. Piedmont Hawthome Inspection Procedures Manual for FAA Approved Repair Station No. H8AR560J.
- 38. Work Order 2943 for March 22, 2000 Annual Inspection (PH001-PH005)
- 39. Statement from Robert Boyd (PH008)
- 40. Piedmont Hawthorne Incident Report (PH009)
- 41. A.D. 84-10-01 (PH012-015)
- 42. A.D. 66-15-02 (PH016)
- 43. Selected Material from Cessna Maintenance Manual (PH018-026)
- 44. Type Certificate Date Sheet No. 3A21 (PH045-048)
- 45. Videotape of Stimpson Inspection
- 46. Photographs from Stimpson Inspection
- 47. Exemplar of wing, fuel tank, and fuel bladder
- 48. Fuel Consumption Calculation
- 49. Wreckage from Cessna 210A, N6607X
- 50. Advisory Circular 20-105B
- 51. Cessna Owner Advisory SEB2-36A
- 52. Newspaper Articles and News Pictures (PLT0001-0004)
- 53. NTSB Reports (PLT0005-0021)
- 54. FAA Aircraft File (PLT0025-0091)
- 55. Deposition of Robert Koons dated 5/12/01, with exhibits (PLT0249-0361)
- 56. Aircraft Log Book (PLT0362-0431)
- 57. FAA Documents Pertaining to Robert Koons (PLT0574-0623)
- 58. First Essex Payment Coupons (PLT0624-0684)
- 59. Pilot Logbook (PLT0495-0573)
- 60. Laminated Checklists

Page 8 of 10

61. Clipboard Notes

Case 2:02-cv-02739-MAM

- 62. Richmor Aviation Detailed History Report
- 63. Aircraft Maintenance and Airworthiness Records (PLT705-723)
- 64. Original Papers (PLT0724-0732)
- 65. Airframe/Repair Records (PLT0733-0753)
- 66. ADs and SBs (PLT0754-0802)
- 67. Mobil AV-1 Records (PLT0803-0827)
- 68. Supplemental Type Certificates (PLT0828-0838)
- 69. Weight and Balance Data (PLT0839-0849)
- 70. Repair and Purchase Records (PLT0850-0936)
- 71. Propeller Log Book (PLT0432-0437; 0488-0494)
- 72. Engine and Propeller Log Book (PLT0438-0487)
- 73. All applicable provisions of the Code of Federal Regulations, including but not limited to 14 CFR § 43.15. 14 CFR § 43.9, 14 CFR § 43.11, 14 CFR § 145.57, 14 CFR § 145.45, 14 CFR § 145.1
- 74. All Airworthiness Directives, Safety Bulletins and Service Bulletins applicable to the 1961 Cessna 210A
- 75. Any and all exhibits listed by Plaintiff.
- 76. Any and all documents necessary for rebuttal purposes as may be determined depending upon the trial evidence.
- 77. Any and all documents necessary for impeachment purposes.

Defendants reserve the right to supplement this list, as necessary.

### V. Trial Days

Defendants will need 2 to 3 trial days to present their defense.

## VI. Special Comments

- 1. Motions in Limine: Defendants intend to file the following motions in limine.

  Defendants reserve the right to supplement or amend the following list:
  - a. Motion in Limine to Preclude Hearsay Statements by Rescue Personnel Concerning Fuel Removed from Tanks
  - b. Motion in Limine to Preclude Plaintiffs' Claim for Punitive Damages
  - c. Motion in Limine to Preclude Untimely Expert Report of Dennis Handley
  - d. Motion in Limine to Limit Plaintiffs' Liability Experts
  - e. Motion in Limine to Preclude Plaintiffs' Liability Experts
  - f. Motion in Limine to Preclude Previous Work Orders
  - g. Motion in Limine to Preclude Plaintiffs' Economist Expert
  - h. Motion in Limine Limit Recovery of Medical Expenses to the Amount Actually Paid and Accepted as Full Payment for Services Rendered Pursuant to Moorhead v. Crozer Chester Med. Center, 765 A.2d 786 (Pa. 2001).
- 2. Defendants' Requests for Admission of certain facts are outstanding.

Respectfully submitted,

COZEN O'CONNOR

BY:

Ann Thornton Field, Esquire

Attorney I.D. No. 52310

Sara Anderson Frey, Esquire

Attorney I.D. No. 82835

1900 Market Street

Philadelphia, PA 19103

(215) 665-2000

Attorneys for Defendants

Date: November 7, 2003

## CERTIFICATE OF SERVICE

I, Sara Anderson Frey, Esquire, attorney for Defendants, do hereby certify that a copy of the foregoing Pre-Trial Memorandum has been served upon counsel by facsimile and United States Mail, postage prepaid this 7<sup>th</sup> day of November, 2003, as follows:

Richard Genter, Esquire Wolk & Genter 1710-12 Locust Street Philadelphia, PA 19103

Sara Anderson Frey, Esquire